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UNDER THE PATENT COOPERATION TREATY
INFORMATION DISCLOSURE STATEMENT
ACCOMPANYING THE FILING OF AN APPLICATION

APPLICANT(s): Mari Kurakami
ATTORNEY DOCKET NO.: 075834.00405
INTERNATIONAL APPLICATION NO.: PCT/JP03/07671
INTERNATIONAL FILING DATE: June 17, 2003
INVENTION: ELECTRONIC APPARATUS

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 CFR §1.56, Applicant requests that citation and examination of the documents listed on the attached form PTO/SB/08A be made during the course of examination of the above-referenced application for United States Letters Patent.

EXPLANATION OF RELEVANCE

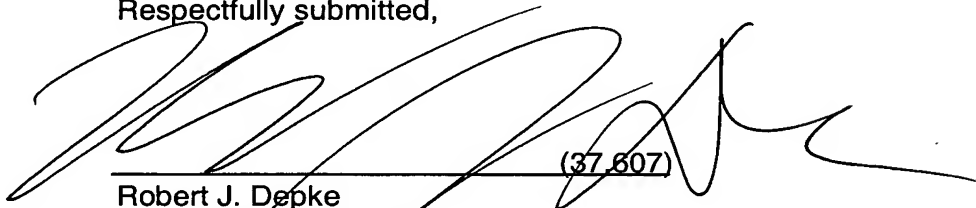
These references correspond to the references identified and discussed in the International Search Report (copy enclosed).

These references were identified during earlier PCT examination proceedings. Copies of each of the references together with Form PTO/SB/08A are submitted herewith. Since this Information Disclosure Statement is being filed simultaneously with the papers for entering into the National Examination Phase, it is in compliance with 37 CFR §1.97(b)(1) and no fee is necessary.

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The undersigned also points out that the submission of these documents is neither a concession nor admission that the documents qualify as prior art for this application under the patent laws of the United States. Applicant reserves the right to challenge the status of any such document that the office determines to be prior art.

Respectfully submitted,



(37.607)
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ATTORNEY FOR APPLICANT

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number **10/517861**
Filing Date
First Named Inventor **Mari Kurakani**
Art Unit
Examiner Name
Attorney Docket Number **075834.00405**

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 2002/0033792	03/21/2002	Satoshi Inoue	
	2	US-			
	3	US-			
	4	US-			
	5	US-			
	6	US-			
	7	US-			
	8	US-			
	9	US-			
	10	US-			
	11	US-			
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	13	US-			
	14	US-			
	15	US-			
	16	US-			
	17	US-			
	18	US-			
	19	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	1	JP2001-100684	04/13/2001	Sanyo Electric		
	2	JP2002-510101	04/02/2002	GEMPLUS		
	3	JP5-253045	10/05/1993	Matsushita Elec		
	4	JP2001-242892	09/07/2001	Kabushiki Kaish		
	5	JP3-54479	12/02/1991	Mitsubishi Petr		
	6	JP5-300591	11/12/1993	Hitachi Hometec		

Examiner
Signature

Date
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Mari Kurakani

Art Unit

Examiner Name

Attorney Docket Number

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Sheet 2

of 2

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	1	US-			
	2	US-			
	3	US-			
	4	US-			
	5	US-			
	6	US-			
	7	US-			
	8	US-			
	9	US-			
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	12	US-			
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	14	US-			
	15	US-			
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	17	US-			
	18	US-			
	19	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	7	JP3199430	08/20/2001	Zaidan Hojin		
	8	JP2001-83917	03/30/2001	Sony Corp		
	9	JP2002-27575	01/25/2002	Masanobu Kuzira		
	10					
	11					
	12					

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